INCH-POUND

MIL-C-28876/4D AMENDMENT 1 D4 MAY 1995

FSC 6060

#### MILITARY SPECIFICATION SHEET

CONNECTORS, FIBER OPTIC, CIRCULAR, RECEPTACLE STYLE, MULTIPLE REMOVABLE TERMINI, SCREW THREADS, WALL MOUNTING, WITH 90° STRAIN RELIEF, ENVIRONMENT RESISTING

This amendment forms a part of MIL-C-28876/4D, dated 9 July 1992, and is approved for use by all Departments and Agencies of the Department of Defense.

#### PAGE 1

Title: Delete "STRAIN RELIEF" and substitute "BACKSHELL".

Figure 1: Delete "STRAIN RELIEF COUPLING NUT" and substitute "BACKSHELL COUPLING RING".

Figure 1: Delete "STRAIN RELIEF HOUSING" and substitute "BACKSHELL HOUSING".

Figure 1, title: Delete "strain relief".

PAGE 2

Figure 1, table: Add the following row to the table:

23	1.703 (43.25)	.130 (3.30)	1.738 (44.14)	1.281 (32.54)	į.	1.281 (32.54)	2.250 (57.15)	į.	5.000 (127.00)
		.115 (2.92)	1.698 (43.13)						

Figure 1, title: Delete "strain relief".

REQUIREMENTS, Temperature: Delete in its entirety.

REQUIREMENTS, Weight: Add "23 27.0."

REQUIREMENTS, Fiber optic cable, Cable diameter: Delete in its entirety and substitute:

"Cable diameter:  $8.00 \pm 0.50$  mm (0.315  $\pm 0.020$  inch),  $11.80 \pm 1.10$  mm (0.425  $\pm 0.043$  inch), or  $20.75 \pm 1.25$  mm (.817  $\pm$  .049 inch) (see MIL-c-85045/13, MIL-c-85045/15, MIL-c-85045/17, and MIL-c-85045/18)."

PAGE 3

REQUIREMENTS: Add at top of page:

"Protective caps: Each connector shall be supplied with protective caps over the front portion of the connector."

REQUIREMENTS, Cleaning procedures: Delete in its entirety and substitute:

"Cleaning procedures: Each shipment of connectors shall include recommended cleaning procedures. The following wording or equivalent is recommended "To clean, use wipe dampened with alcohol and blow dry with air"."

AMSC N/A 1 of 2
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## MIL-C-28876/4D AMENDMENT 1

# Table I: Add the following row to the table:

**							
23	F	1	P or S	1, 2, 3, 4, 5, or 6	.866 (22.00)	1,000 (25,40)	

PAGE 4

Delete "CONCLUDING MATERIAL" and substitute as printed herein.

## CONCLUDING MATERIAL

Custodians:

Army - CR Navy - SH

Air Force - 85

NASA - NA

Review activities:

Army - MI Navy - AS, MC, OS, YD

Air Force - 13, 14, 17, 19, 80, 90, 99

DLA - ES

Preparing activity:

Navy - SH

Agent:

DLA - ES

(Project 6060-0115-04)